



04-04-05

145512
PATENT

tfw

IN THE UNITED STATES OFFICE OF PATENTS AND TRADEMARKS

Applicant: Nathan Bowman Littrell :
Serial No.: 10/827,201 : Art Unit: 2184
Filed: April 19, 2004 : Examiner:
For: METHODS AND APPARATUS :
FOR PROVIDING ALARM :
NOTIFICATION :
:

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- Assignment executed by Nathan Bowman Littrell (2 pages)
- Copy of Notice of Non-Recordation of Document (4 pages)
- Copy of Request to Change Filing Date (39 pages)
- Copy of Corrected Filing Receipt (2 pages)
- Return Post Card

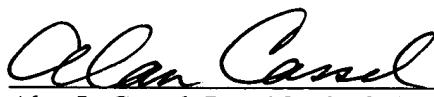
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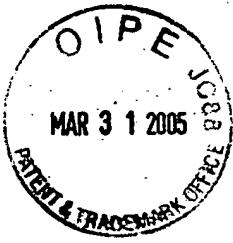


04-04-2005

U.S. Patent & TMOfc/TM Mail Rcpt Dt. #74

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Alan L. Cassel, Reg. No. 35,842
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102-2740
(314) 621-5070



THE UNITED STATES PATENT OFFICE IS REQUESTED TO IMPRESS ITS STAMP
ON THIS CARD AND PLACE SAME IN THE OUTGOING MAIL TO SHOW THE FOLLOWING
PAPERS HAVE BEEN RECEIVED.

Attorney Docket No.: 145512 (17851-105)

Applicant: Nathan Bowman Littrell

Serial No.: 10/827,201

Filed: April 13, 2004, according to USPTO filing receipt (correct date is April 19, 2004)

For: Methods and Apparatus for Providing Alarm Notification

Enclosed:

- Certificate of Mailing by Express Mail to the Commissioner of Patents and Trademarks (1 page)
- Petition to Correct Filing Date of Filed Application (2 pages, in duplicate)
- Copy of Utility Patent Application as Filed (34 page, which includes: Utility Patent Application Transmittal (1 page), Fee Transmittal (1 page), Application (19 pages), Formal Drawing (3 pages), Declaration and Power of Attorney (2 pages), Recordation Form Cover Sheet with attached Assignment (3 pages), Information Disclosure Statement (1 page) and Preliminary Amendment (4 pages))
- Copy of PTO Date Stamped Return Postcard (1 page)
- Copy of U.S. Postal Service Track & Confirm (1 page)
- Copy of facsimile from United States Postal Service confirming delivery date (1 page)
- Return Post Card

ALC/cma

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22782 U.S. PTO
10/827201

Attorney Docket No.: 145512 (17851-105)

Applicant: Nathan Bowman Littrell

Serial No.:

Filed: April 19, 2004

For: Methods and Apparatus for Providing Alarm Notification

041304

Enclosed:

Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 page, in duplicate)
Application consisting of: Specification (10 pages); Claims (8 pages); Abstract (1 page)
Formal Drawings (3 sheets)
Declaration of Power of Attorney (2 pages)
Recordation Form Cover Sheet (1 page) (in duplicate)
Assignment (2 pages)
IDS Form 1449 (1 page)
Preliminary Amendment (4 pages)
Return Post Card

ALC/cma

Mailed: April 19, 2004

Express Mail No.: EL 977940239 US



145512
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nathan Bowman Littrell :
Serial No.: 10/827,201 :
Filed: April 13, 2004, according to USPTO filing :
receipt (correct date is April 19, 2004) :
For: METHODS AND APPARATUS FOR :
PROVIDING ALARM NOTIFICATION :

CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER OF PATENTS AND TRADEMARKS

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Date of Mailing: October 8, 2004

I certify that the documents listed below:

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- Copy of PTO Date Stamped Return Postcard (1 page)
- Copy of U.S. Postal Service Track & Confirm (1 page)
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- Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alan L. Cassel, Reg. No.: 35,842
Armstrong Teasdale LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102
(314) 621-5070

date of delivery Express Mail No. EL977940139US on April 20, 2004.

(3) Applicants hereby request the Commissioner to accord a filing date of April 19, 2004.

(4) Pursuant to MPEP 506.02, Applicant submits that no defect exists and, accordingly, requests a refund of any fees that may be charged to Deposit Account No. 01-2384.

(5) Applicant appreciates and understands that this petition is unusual in that it requests a later filing date than that accorded by the USPTO, however the petition is required because the filing date accorded by the USPTO is incorrect due to PTO and/or USPS error.

Respectfully submitted,

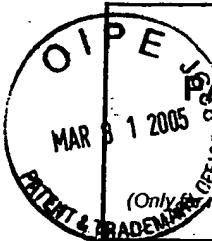
Oct. 8, 2004

Alan Cassel

Alan L. Cassel, Reg. No.: 35,842
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, Missouri 63102-2740
(314) 621-5070

COPY

Express Mail 1 977 940 517 US



**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing.)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 19]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
5. Declaration & Power of Attorney [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No.: /
---------------------------------------	-------------------------------------	---	-----------------------------

Prior application information: *Examiner* *Group Art Unit:*
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/>	Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			<input type="checkbox"/>	Correspondence address below
Name	John S. Beulick					
Address	Armstrong Teasdale LLP One Metropolitan Square, Suite 2600					
City	St. Louis	State	MO	Zip Code	63102	
Country	US	Telephone	314.621.5070	Fax	314.621.5065	
Name (Print/Type)	Alan L. Cassel	Registration No. (Attorney/Agent)			35,842	
Signature	<i>Alan Cassel</i>			Date	April 19, 2004	

Certificate of Express Mail

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Alan L. Cassel	<i>Alan Cassel</i>	April 19, 2004
(Printed Name of Person Mailing Correspondence)	(Signature of Person Mailing Correspondence)	Date

O P T
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U S P T O
P A T E N T & T R A D E M A R K S
O F F I C E

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,518.00)

Complete if Known

Application Number	
Filing Date	April 19, 2004
First Named Inventor	Nathan Bowman Littrell
Examiner Name	
Art Unit	
Attorney Docket No.	145512

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
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Deposit Account
Number
Deposit Account Name

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Armstrong Teasdale LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee		770.00	
1002 340	2002 170	Design filing fee			
1003 530	2003 265	Plant filing fee			
1004 770	2004 385	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
SUBTOTAL (1)		(\$ 770.00)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Extra Claims below	Fee from below	Fee Paid
45	6	-20** = 25	x 18	= 450
		- 3** = 3	x 86.	= 258

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 708.00)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 55	Extension for reply within first month			
1252 420	2252 210	Extension for reply within second month			
1253 950	2253 475	Extension for reply within third month			
1254 1,480	2254 740	Extension for reply within fourth month			
1255 2,010	2255 1,005	Extension for reply within fifth month			
1401 330	2401 165	Notice of Appeal			
1402 330	2402 165	Filing a brief in support of an appeal			
1403 290	2403 145	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 110	2452 55	Petition to revive - unavoidable			
1453 1,330	2453 665	Petition to revive - unintentional			
1501 1,330	2501 665	Utility issue fee (or reissue)			
1502 480	2502 240	Design issue fee			
1503 640	2503 320	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	40.00		
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))			
1801 770	2801 385	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)		(\$ 40.00)			

(Complete if applicable)					
Name (Print/Type)	Alan L. Cassel	Registration No. (Attorney/Agent)	35,842	Telephone	314-621-5070
Signature	<i>Alan L. Cassel</i>	Date	April 19, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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- ARRIVAL AT UNIT, April 20, 2004, 7:32 am, DULLES, VA 20102
- ENROUTE, April 19, 2004, 8:10 pm, SAINT LOUIS, MO 63145
- ACCEPTANCE, April 19, 2004, 4:47 pm, SAINT LOUIS, MO 63101

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**UNITED STATES
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Date: 08/02/2004

Fax Transmission To: CHRIS AXLEY
Fax Number: 314-621-5065

Dear CHRIS AXLEY:

The following is in response to your 08/02/2004 request for delivery information on your Express Mail item number EL977940239US. The delivery record shows that this item was delivered on 04/20/2004 at 09:21 AM in ALEXANDRIA, VA 22313 to M BOSTON. The scanned image of the recipient information is provided below.

Signature of Recipient:

Mary Boston
P & T OFFICE

Address of Recipient:

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Alexandria, VA 22313

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Sincerely,

United States Postal Service